

SIP32501DNP-T1-GE4 Information


For Reference Only

Part Number [SIP32501DNP-T1-GE4](#)
Manufacturer Vishay Siliconix
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description 0.9V-2.5V,60MO,SMART LOAD SWITCH
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


SIP32501DNP-T1-GE4 Specifications

Manufacturer Part Number	SIP32501DNP-T1-GE4
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	-
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	0.9 V ~ 2.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1.2A
Rds On (Typ)	66 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	Reverse Current
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	-
Supplier Device Package	4-TDFN (1.2x1.6)

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SIP32501DNP-T1-GE4 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SIP32501DNP-T1-GE4 Payment Methods



SIP32501DNP-T1-GE4 Shipping Methods



If you have any question about SIP32501DNP-T1-GE4, please do not hesitate to contact us!

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